



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RB PWC70797
Job Sheet 201027



Part No: RB PWC70797

Job Qty: 1 pcs

Part Name: P3 Air Leak Check Adapter



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 9/20/19

Job Tracking No:

Due Date: 10/28/19

Created By: Marie Lajeunesse

Type: SOLD

Description: ORDER 19763

Note: DWG RB PWC70797 REV 2 IPP Rev. A 19.03.21 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Small Fab - 1	1 pcs	10/28/19		0.00	0.10	Small Fab - 1		MLL
							Small Fab - 2		
							Small Fab - 3		
							Small Fab - 4		
							Small Fab - 5		
							Small Fab - 6		
							Small Fab - 7		
							Small Fab - 8		
110	QC 5	1 pcs	10/28/19		0.00	0.00	QC 5 - 10		
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		
							QC 5 - 9		
							QC 5 - 50		
							QC 5 - 30		
							QC 5 - 40		
							QC 5 - 61		
							QC 5 - 81		
130	Packaging 3-1 - Stock - B4B	1 pcs	10/28/19		0.00	0.00	Packaging 3 - 1 - B4B		
							Packaging 3 - 2 - B4B		
							Packaging 3 - 3 - B4B		
							Packaging 3 - 4 - B4B		



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S220400



Part: RB PWC70797

Job No: 201027

Serial No/Batch: S220400

Revision: 2

Inspector:

Exp Date:

Instructions:

Date: 10/07/19

DAS
40
9-89

OCT 07 2019

					Packaging 3 - 5 - B4B	DAS 28 9-89
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
140 QC 21 - FG	1 pcs	10/28/19	0.00 0.00		QC 21 - FG - 21	DAS 21 9-89
					QC 21 - FG - 70	
					QC 21 - SA - 53	

Part Op 100 - Small Fab - Assemble as per drawing.
 Descriptions: 110 - QC5- Inspect part completeness to step on W/O
 130 - Identify as per dwg & Stock Location:
 140 - QC21- Final Inspection - Work Order Release

OCT 08 2019

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
31 1201T26	O-Ring, 015	1 Ea (1 ea)	100-Small Fab - 1	5168179
31 1201T41	O-Ring, 028	1 Ea (1 ea)	100-Small Fab - 1	5168178
31 1201T43	O-Ring, 030	2 Ea (2 ea)	100-Small Fab - 1	5168177
38 5405K2	Red Hose, 1/2" OD X 2 ft.	2 ft (2 ea)	100-Small Fab - 1	3217468
68 91465K11	Fitting, 1/8 NPTF X 1/4 Barbed	1 Ea (1 ea)	100-Small Fab - 1	5168180
52 91465K91	Brass Push-on Hose Fitting, Straight, 1/4" Hose ID, 1/4 NPTF Male End	1 Ea (1 ea)	100-Small Fab - 1	5098739
172 RB PWC70797-1 Plug		1 pcs (1 ea)	100-Small Fab - 1	5178022
172 RB PWC70797-3 Sleeve		1 pcs (1 ea)	100-Small Fab - 1	5178037

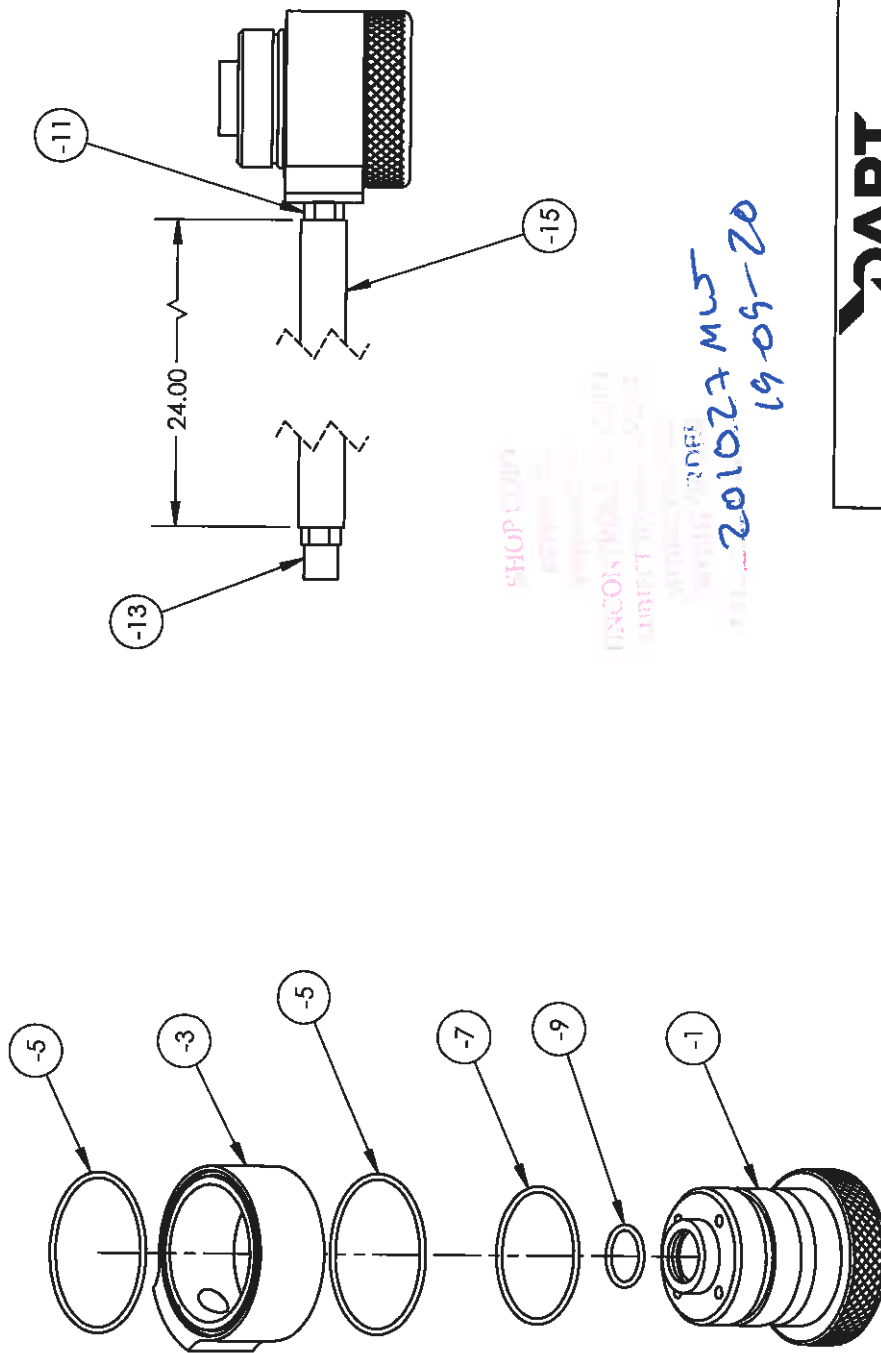
12.295

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Small Fab - 1	1201T26	1	47	0
	1201T41	1	22	0
	1201T43	2	21	0
	5405K2	2	0	0
	91465K11	1	7	0
	91465K91	1	2	0
	RB PWC70797-1	1	1	0
	RB PWC70797-3	1	3	0
Part Specifications				
Specifications could not be found.				

Plex 9/20/19 2:24 PM Dart.lajeunesse.marie

This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		ADDED -1 Ø.668 REFERENCE DIMENSION, ADDED -.3 MISSING .95 DIMENSION AND DATUM CONTROL FEATURES PER G.E. ADDED RB TO TOOL NO. PER RW.	10/5/2011	RJC	
2	16-0263	-1 CH'D DIM WAS Ø1.900 IS Ø1.90. CH'D NOTE WAS ENGRAVE T/N IS ENGRAVE T/N. S/N. "MADE IN USA". -1B MODIFIED DESCRIPTION WAS HOSE IS RED HOSE.	12/6/2016	SM	JAG



201027 M5
92-5061



P3 LEAK CHECK ADAPTER

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.	DWG NO.	REV
			-1	1	PLUG	6061		2	RB PWC70797	2
			-3	1	SLEEVE	6061		3		
		B/O	-5	2	O-RING	VITON FLUOROELASTOMER	030 (MCMASTER-CARR #1201T43)	1		
		B/O	-7	1	O-RING	VITON FLUOROELASTOMER	028 (MCMASTER-CARR #1201T41)	1		
		B/O	-9	1	O-RING	VITON FLUOROELASTOMER	015 (MCMASTER-CARR #1201T26)	1		
		B/O	-11	1	FITTING	BRASS	1/8 NPTF X 1/4 BARBED (MCMASTER-CARR #91465K11)	1		
		B/O	-13	1	FITTING	BRASS	1/4 NPTF X 1/4 BARBED (MCMASTER-CARR #91465K91)	1		
		B/O	-15	1	RED HOSE	RUBBER	1/2 OD X 2' (MCMASTER-CARR #5405K2)	1		

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
FRACTIONS 1/16

XXX ± .005
XX ± .01
X ± .1

ANGLES ±.5°
SURFACES =125/√

1. BREAK ALL SHARP EDGES
JIS X 45° OR J15R

2. DIMENSIONAL LIMITS APPLY

3. INTERPRET DIM AND TOL PER
ASME Y14.5M-2008

DRAWN BY: GILBERT

CHECKED: CLOUGH

QPPS APPR: ANDERSON

QA APPR: LINDSAY

APPROVED: LINDSAY

SCALE: 1:2

DATE: 5/12/2011

SHEET 1 OF 3



Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

Route update only

NCR No. _____

Job: _____

Part No. _____

DISPOSITION

Rework ☐
Scrap ☐
Use-as-is ☐

DEPARTMENT/PROCESS

Skid-tube ☐
Machining ☐
Large Fab ☐

Cross tube ☐
Small Fab ☐
Finishing ☐

Eng. (Non-AW) ☐
Prod. Eng. Coord. ☐
Rec/Store/Packaging ☐

Engineering ☐
Water Jet ☐
Supplier ☐
Quality ☐

Date: _____

Sequence #: _____

QTY Affected: _____

MRB (QS1042)

Description Work Order Deviation

Disposition

Completed By _____

Lead hand / Supervisor _____

QC / QA Coordinator _____

Root Cause

Operator ☐
Manufacturing Process ☐
Equip/Tooling ☐
Handling/Preservation ☐
Material ☐
Product Improvement ☐
Process Improvement ☐
Human Factors ☐

FAULT CATEGORY

Pressure/Forced	Contamination	Power Loss/Surge	Positioned Wrong
Bending	Misaligned/off center	Folio/Program	Outside Tolerance
Crushing	BOM/Route	Grain Direction	Drawing
Cracks	Broken/Damage/Defect	Weld	Finish
Crimp/Kink/Ripple/Wave/Twist	Incomplete/Unclear Instructions	Wrong Stock Pulled	Part Lost/Missing
Marks/Chatter	Drill Holes	Out of Sequence	Misread
Mislabeled	Fit/Function	Off-set/Set-up	

Other/Details: _____